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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,376	01/23/2002	Tsutomu Ando	03560.002987	3413
5514	7590 12/12/2005		EXAM	INER
	CK CELLA HARPER	LEE, CHI HO A		
30 ROCKEFELLER PLAZA NEW YORK, NY 10112		ART UNIT	PAPER NUMBER	
			2663	

DATE MAILED: 12/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
	10/052,376	ANDO, TSUTOMU			
Office Action Summary	Examiner	Art Unit			
	Andrew Lee	2663			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING  Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication  If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MOI tatute, cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 2	23 January 2002.				
2a) This action is <b>FINAL</b> . 2b)	ction is <b>FINAL</b> . 2b) This action is non-final.				
3) Since this application is in condition for all	•				
closed in accordance with the practice und	ler <i>Ex parte Quayle</i> , 1935 C.[	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-24 is/are pending in the applica	tion.				
4a) Of the above claim(s) is/are with	ndrawn from consideration.				
5)⊠ Claim(s) <u>1-24</u> is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction a	nd/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exar	miner.				
10)☐ The drawing(s) filed on is/are: a)☐	accepted or b)☐ objected to	by the Examiner.			
Applicant may not request that any objection to	the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the co	•	• • • • • • • • • • • • • • • • • • • •			
11) The oath or declaration is objected to by the	e Examiner. Note the attache	d Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of:		§ 119(a)-(d) or (f).			
1. Certified copies of the priority docum		Application No.			
<ul><li>2. Certified copies of the priority docum</li><li>3. Copies of the certified copies of the</li></ul>					
<ol> <li>Copies of the certified copies of the application from the International Bu</li> </ol>	•	rreceived in this National Stage			
* See the attached detailed Office action for a	• • • •	received.			
		,			
Attachment(s)					
) ☑ Notice of References Cited (PTO-892) ▷ ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948		Summary (PTO-413) s)/Mail Date			
) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date		nformal Patent Application (PTO-152)			

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## **DETAILED ACTION**

1. This application is in condition for allowance except for the following formal matters:

Figures 1 and 2 should be labeled as Prior Art

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

## Allowable Subject Matter

2. Claims 1-24 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

As recited in independent claims 1, 11,19, and 22, prior art fails to teach adaptively multiplexing the natural image and artificial signals in accordance with the network status.

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:
  - U.S. Patent Number 5995490 teaches multiplexing an image based on two level of QoS;
  - U.S. Patent Number 6529231 teaches multiplexing image, voice, and background data;

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U.S. Patent Number 6128649 teaches selectively transmitting the image based on congestion monitoring.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Lee whose telephone number is 571-272-3130. The examiner can normally be reached on Monday to Friday from 8:30AM to 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky Ngo can be reached on 571-272-3139. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

